

20011001.qrp v02_n329.qrl.20011001

Date: Mon, 1 Oct 2001 19:03:05 EDT
From: qrp-1@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: QRP-L digest 2329

QRP-L Digest 2329

Topics covered in this issue include:

- 1) [107762] Re: CW Abbreviations
by Bruce Muscolino <w6toy@erols.com>
- 2) [107763] Yaesu FT-70GC
by Michael Rioux <mike@rioux.org>
- 3) [107764] Re: ARCI test vs RTTY contest
by Jim Lowman <jmlowman@directvinternet.com>
- 4) [107765] Re: ARCI test vs RTTY contest
by "Jim FitzSimons" <cherry@getnet.net>
- 5) [107766] Re: ARCI test vs RTTY contest
by "Jim FitzSimons" <cherry@getnet.net>
- 6) [107767] Re: ARCI test vs RTTY contest
by "Jim FitzSimons" <cherry@getnet.net>
- 7) [107768] ARCI QRP Contest
by "Ron Polityka" <wb3aal@fast.net>
- 8) [107769] Re: ARCI test vs RTTY contest
by "Jim FitzSimons" <cherry@getnet.net>
- 9) [107770] power supply
by Dave Pomeroy <dave@dpomeroy.com>
- 10) [107771] qrparci party
by Joel M Denison <hamjoel@juno.com>
- 11) [107772] Re: qrparci party
by "Brice D. Hornback" <bdh@cyberbound.net>
- 12) [107773] Re: ARCI test vs RTTY contest
by <baltimoremd@baltimoremd.com>
- 13) [107774] Re: qrparci party
by "Rod Cerkoney, NØRC" <rod@n0rc.com>
- 14) [107775] FT-243s Price reduced
by larrykosch@glasscity.com
- 15) [107776] Contest: ARCI - Results K7RE
by Brian Kassel <bkassel@dancris.com>
- 16) [107777] ARCI - AA1MY: all things considered...
by "ss lyon" <sslyon@megalink.net>
- 17) [107778] Massive radio estate sale
by "George Heron N2APB" <n2apb@erols.com>
- 18) [107779] QRP/ARCI fun!
by "N7SG K7FD" <k7fd@hotmail.com>
- 19) [107780] Murphy strikes at the ARRL....hihi

- by "George Osier" <gosier@twcny.rr.com>
- 20) [107781] QRP at the Ten-Tec Hamfest
by "Rich Dailey, KA8OKH" <okh.npi@gte.net>
- 21) [107782] Re: Contest: ARCI - Results K7RE
by "N7SG K7FD" <k7fd@hotmail.com>
- 22) [107783] QSO Party/RTTY thing
by "Paul Harden, NA5N" <na5n@rt66.com>
- 23) [107784] Radials = power washer
by "Scott Holisky" <sholisky@tpt.org>
- 24) [107785] Novice Band QRP Frequencies
by "Mike Duke" <k5xu@concentric.net>
- 25) [107786] Chain Link Fence Radials?
by "Mike Duke" <k5xu@concentric.net>
- 26) [107787] Re: LDG RT-11 remote antenna tuner
by Barry Johnson <W4WB@oetc.com>
- 27) [107788] anyone on?
by "Tim A. King Jr." <iflyos@hotmail.com>
- 28) [107789] ARCI CONTEST
by "Floyd Smithberg" <nq7x@earthlink.net>
- 29) [107790] Re: New General
by "Mark J. Dulcey" <mark@buttery.org>
- 30) [107791] Re: power supply
by "Leon Heller" <leon_heller@hotmail.com>
- 31) [107792] Re: Not QRP but C.W.
by "Sverre Holm \ (LA3ZA\)" <svholm2@online.no>
- 32) [107793] For Sale: SST and Emtech
by "Larry Spinner" <n2icz@hotmail.com>
- 33) [107794] power supply
by wb0wao@hotmail.com (Dennis Ponsness)
- 34) [107795] Re: New General
by Bill Coleman <aa4lr@arrl.net>
- 35) [107796] Speaking of Scopes: RE: Oscilloscope frequency?
by "Hare,Ed, W1RFI" <w1rfi@arrl.org>
- 36) [107797] Re: power supply
by "Karl F. Larsen" <k5di@zianet.com>
- 37) [107798] Re: power supply
by wb0wao@hotmail.com (Dennis Ponsness)
- 38) [107799] 2001 QRP ARCI FALL QSO PARTY RESULTS....
by "George Osier" <gosier@twcny.rr.com>
- 39) [107800] Re: ARCI test vs RTTY contest
by Bruce Muscolino <w6toy@erols.com>
- 40) [107801] Re: CW Abbreviations
by "Hans Kaper" <jckaper@ncrvnet.nl>
- 41) [107802] Re: CW Abbreviations
by "Hans Kaper" <jckaper@ncrvnet.nl>
- 42) [107803] Re: Novice Band QRP Frequencies
by Garie Halstead <k8kfj@ntelos.net>
- 43) [107804] Contest Tips posted on WWW

- by "Jim" <sunwatt@starband.net>
- 44) [107805] Re: For Sale: SST and Emtech
by "Larry Spinner" <n2icz@hotmail.com>
- 45) [107806] Pierson KE-93 Tube radio
by David Shalita <davidr@cnmnetwork.com>
- 46) [107807] Re: Novice Band QRP Frequencies
by Bill ROWLETT <kc4atu@yahoo.com>
- 47) [107808] Connectors
by "Ron Pierce" <ni0l@indytel.com>
- 48) [107809] 1:1 balun explained
by "Karl F. Larsen" <k5di@zianet.com>
- 49) [107810] 1:1 balun doesn't work
by "Karl F. Larsen" <k5di@zianet.com>
- 50) [107811] Re: CW Abbreviations
by Bruce Muscolino <w6toy@erols.com>
- 51) [107812] Fw: Re: Pierson KE-93 Tube radio
by William R Colbert <w5xe@juno.com>

Date: Sun, 30 Sep 2001 19:41:04 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: jckaper@ncrvnet.nl
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [107762] Re: CW Abbreviations
Message-ID: <3BB7AD90.8ABB2CEE@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hans,

I am bothered to see a fellow PA3 saying stuff like you have said!
"People don't take to CW much, and they don't like abbreviations!" If
you actually did have the exchange you say you had, you should have
contacted the other ham and told him what HE did wrong!

I admit to not being a real Nederlander. I was only there for three
years, before you got your license, to be sure, but I found Dutch hams
were better prepared for the use of Q signals and abbreviations than the
equivalent American hams. I guess things have changed!

If you give up on CW, it will give up on you!

73

de W6TOY/3, ex PA3AIC

Date: Sun, 30 Sep 2001 23:54:02 +0000
From: Michael Rioux <mike@rioux.org>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107763] Yaesu FT-70GC
Message-ID: <5.1.0.14.0.20010930235026.02909ea8@pop.ne.mediaone.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I have a Yaesu FT-70GC QRP backpack rig with some accessories that I'm looking to sell.
It is a pretty expensive QRP set up originally designed to be used by Asian military forces.
I'd like to know what the going rate for one of these things would be. If you know what it is,
and are interested, please contact me off list for details.
Thanks.
73, Mike W1USN

Date: Sun, 30 Sep 2001 17:19:14 -0700
From: Jim Lowman <jmlowman@directvinternet.com>
To: w6toy@erols.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107764] Re: ARCI test vs RTTY contest
Message-ID: <3BB7B682.75FBEE45@directvinternet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Bruce Muscolino wrote:

<snip>

> Believe it or not, the schedule is crowded. Even established contests
> are in danger of loosing their hold on a weekend. Most contesters are
> semi-dedicated to the idea of working as many other stations as their
> own station will allow. This often means running QRO power, whether 100
> watts or a KW. They are seeking awards, not only in the contest but
> also things like DXCC and WAS.

I can remember my early days in ham radio, circa 1966. Since it was Field Day that got me interested in ham radio, I've been a contesteer from the beginning. Even back then there were guys complaining, on the air, about FD and SS, and there were nowhere near as many contests as

there are today. OTs that predate my entry into HR probably can tell the same story.

> The QRP ARCI does not run a traditional contest, it is more of an
> activity party. Sure, there are some who enter with the idea of winning
> their sections and/or the whole thing, but most guys are just out to
> work a few other QRPers and maybe a new state or two. There is
> definitely a relaxed attitude toward what you use. Most guys run what
> they bring, to quote an old racing phrase. Their radios are marginal,
> no matter what they think. A real contesteer will have a real radio,
> with whatever filtering he needs to make contacts.

Even so, it seems that, with all due respect to ARCI, it may have been possible to find a weekend without this sort of conflict. I don't want to cast stones at ARCI. Aside from being a member, I was also a member of the 2001 ARRL Southwestern Division Convention committee, and we scheduled our convention on the same weekend as the ARRL September VHF Contest - TWICE, no less! - thereby losing the participation of many good folks from WSWSS. In case I need to elaborate, VHF+ operation is taken very seriously here in SoCal.

> It is time the QRP community grew up and started to look more carefully
> at better radios! Even a SWL40 works better than a crystal controlled
> direct conversion radio. Back when I was a contest editor, I made the
> mistake of setting up a contest (national) on the same weekend as the
> Pennsylvania QSO party! I didn't even know it was on. I got exactly
> three entries, all from Colorado! Meanwhile, in self defense I joined
> the Pennsylvania gang for Sunday afternoon. I worked 50 of them using a
> NE4040!
>
> Maybe the QRP ARCI could find another date for their activity periods.
> Maybe the RTTY crown could find another weekend. But the real solution
> is to stop using crystal controlled radios for contesting! A VFO can be
> built for less than \$5.00 that will be stable and effective. A VXO for
> a lot less. Move up and join the 22 century!

There is certainly room in the hobby for rockbound radios, but I'd agree that a contest is not the right place. After all, if 7.040 is indeed a calling frequency, custom would dictate establishing a contact and then QSYing.

When I became interested in QRP, single-band radios abounded, and still do; many are very capable and make for interesting construction and operating projects. It's that I'm much more partial to rigs that will cover multiple bands and will also provide full coverage of the CW portion of each. In 1995, when the QRP bug bit, I recall that the choices for such radios were limited to the QRP+ and the Ten-Tec Argo 556 (I own both) as well as some older rigs like the Argo 505/509/515

and the venerable HW-9, which are still good choices by today's standards. Unfortunately, these older radios lacked the 30/17/12m bands and, with Chuck Adams' 30m Propagation Study (TMPS), it became apparent that a multi-band radio HAD to have at least 30m coverage.

So, when Wayne and Eric introduced the K2, I was in my element, to say the least! And, I look forward to the introduction of a similar radio from Ten-Tec later this year.

YMMV/all opinions welcome.

72 de Jim - AD6CW

Date: Sun, 30 Sep 2001 17:33:52 -0700
From: "Jim FitzSimons" <cherry@getnet.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107765] Re: ARCI test vs RTTY contest
Message-ID: <009501c14a10\$dadc7e20\$a022893f@pavilion>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

George, I have not had time to be on. I had house guests.
I guess I will miss all the QRM. Saturday morning 1500Z 29, Sep 2001
I called CQ on psk31 for over an hour each on 12M, 17M, and 30M with
no answer. I copied several CW QSO's on those bands. 10M was mostly
open also. Even with 100's of RTTY signals there is lots of free space
on 10M.
73, Jim W7ANF

----- Original Message -----
From: "George, W5YR" <w5yr@att.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, September 29, 2001 16:02 PM
Subject: Re: ARCI test vs RTTY contest

> Like my Momma told me, "Never waste a good fume!"
>
> 72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6
> Fairview, TX 30 mi NE of Dallas in Collin county EM13qe SOC 262
> Amateur Radio W5YR, in the 56th year and it just keeps getting better!
> Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

Date: Sun, 30 Sep 2001 17:36:05 -0700
From: "Jim FitzSimons" <cherry@getnet.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107766] Re: ARCI test vs RTTY contest
Message-ID: <00a601c14a11\$2b091700\$a022893f@pavilion>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Robert, I agree with you.
Jim W7ANF

----- Original Message -----
From: "ZOOM" <kandrparker@sympatico.ca>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, September 29, 2001 16:03 PM
Subject: Re: ARCI test vs RTTY contest

> No I doubt many KW operators care if there are weak stations on frequency
> or
> nearby! Most people who operate KW all the time have a power complex.
> i.e.
> mine is bigger than yours. I certainly don't think any station has to run
> a
> KW for RTTY or any other mode unless the bands are real poor and in that
> case what's the point! Frankly most who operate KW gear have no idea how
> to
> properly set them up or you wouldn't hear them all over the band! I said
> most not all. So if your offended by what I said then sorry you feel that
> way but this is the truth as I see it in my 20+ years in this hobby. I
> have
> KW gear as well but hardly ever go above QRP power and very occasionally
> QRO.
> Use only enough power to make your contact and we will all get along much
> better!
> Your welcome not to agree but this is my opininon. Your intitled to
> yours!
>
> Regards,
> Robert
> VE3RPF

Date: Sun, 30 Sep 2001 17:41:13 -0700
From: "Jim FitzSimons" <cherry@getnet.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107767] Re: ARCI test vs RTTY contest
Message-ID: <00b301c14a11\$e1749d20\$a022893f@pavilion>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Brice, the reason to be in a contest is usually to win. That is why I do not operate any contest. I tried to have fun during a contest once and I did not have fun.

Jim W7ANF

----- Original Message -----

From: "Brice D. Hornback" <bdh@cyberbound.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, September 29, 2001 16:14 PM
Subject: Re: ARCI test vs RTTY contest

> After being INSULTED by a several members of this list in private emails
> which I will not post or discuss here... I won't discuss this topic any
> further. It's obvious I AM WRONG here and it's "expected" that during a
> contest... consideration for others isn't an issue. I'll never accept
> that... so my "inferior station" and I will just shut up now.

>

> I'm sorry I brought this up.

>

> 72 SK QRP-L DE KA8MAV CL

>

>

Date: Sun, 30 Sep 2001 20:40:39 -0400
From: "Ron Polityka" <wb3aal@fast.net>
To: ". QRP-L" <qrp-l@Lehigh.EDU>
Subject: [107768] ARCI QRP Contest
Message-ID: <046d01c14a11\$b28a6bc0\$55aa5cd1@wb3aal>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Hello,

Well it is over. I made a total of 172 Q's @ .900 mW.

84 Mult's for 658,560 Total Points

DX worked

EC5CEE on 15 m
EA5AKM on 15 m
HP1AC on 10 & 15 m
KH7T on 10 m

Thanks for all the Q's guys, I enjoyed the contest.

72 & 73
Good DXing

Ron Polityka
de WB3AAL
wb3aal@fast.net

vvv Eastern Pennsylvania QRP Web Page vvv
http://www.n3epa.org
Eastern Pennsylvania QRP Club Call
N3EPA E-mail address: n3epa@fast.net

| | |
|-----------------|--------------------|
| EPA QRP #1 | ARRL Life Member |
| KL7 QRP # 309 | G-QRP # 3031 |
| ARCI QRP # 5318 | 10 - X #13173 |
| NorCal | ARS # 380 |
| HI QRP #153 | VA QRP Society #45 |
| MI QRP #1703 | K2 sn1392 |
| NJ QRP #179 | ARLHS #423 |

Date: Sun, 30 Sep 2001 17:43:34 -0700
From: "Jim FitzSimons" <cherry@getnet.net>
To: <joe@n9jr.dyndns.org>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107769] Re: ARCI test vs RTTY contest
Message-ID: <00c001c14a12\$35ebd800\$a022893f@pavilion>
MIME-Version: 1.0
Content-Type: text/plain;

charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Joe, Hi see on the air. What mode do you operate?
73, Jim W7ANF

----- Original Message -----

From: "Joe Reed" <joe@n9jr.dyndns.org>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, September 29, 2001 16:24 PM
Subject: Re: ARCI test vs RTTY contest

> And so if you are so insulted, why are you bringing it back to the list
> instead of going away quietly? Perhaps it is not because you want to do
> away quietly? Just go away? Please.
>
> On Sat, 29 Sep 2001, Brice D. Hornback wrote:
>
> > After being INSULTED by a several members of this list in private emails
> > which I will not post or discuss here... I won't discuss this topic any
> > further. It's obvious I AM WRONG here and it's "expected" that during a
> > contest... consideration for others isn't an issue. I'll never accept
> > that... so my "inferior station" and I will just shut up now.
> >
> > I'm sorry I brought this up.
> >
> > 72 SK QRP-L DE KA8MAV CL
> >
>
>

Date: Sun, 30 Sep 2001 21:07:28 -0400
From: Dave Pomeroy <dave@dpomeroy.com>
To: qrp-l@Lehigh.EDU
Subject: [1077770] power supply
Message-ID: <5.1.0.14.0.20010930210621.009f1270@mail.dpomeroy.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I'm looking for a + and - 15 vdc power supply. Anyone know of a cheap surplus ps? Thanks for your time.

Dave Pomeroy K8DNP South Western Michigan

Date: Sun, 30 Sep 2001 21:15:02 -0400
From: Joel M Denison <hamjoel@juno.com>
To: qrp-1@lehigh.EDU, fpqrp-1@mpna.com
Subject: [107771] qrparci party
Message-ID: <20010930.211503.-16450399.2.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

roughly I made 24 contacts

about 13 states

1 dx station

yea maine
kella
joel

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<http://dl.www.juno.com/get/web/>.

Date: Sun, 30 Sep 2001 20:24:11 -0500
From: "Brice D. Hornback" <bdh@cyberbound.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107772] Re: qrparci party
Message-ID: <099701c14a17\$c7161160\$7001a8c0@lwrnc1.in.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I made exactly one contact

which included one state... IN

SAME state as me! :-)

Actually... same city... just across town with another QRP ARCI member!
What are the chances...

BEST contest I ever participated in! ;-)

72 de Brice KA8MAV
QRPP-I #1, QRP ARCI #10972, QRP-L #2360,
KLQRP, ARS, ARRL
<http://www.QRPP-I.com>

----- Original Message -----

From: Joel M Denison <hamjoel@juno.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Sunday, September 30, 2001 8:15 PM
Subject: qrp-parci party

roughly I made 24 contacts

about 13 states

1 dx station

yea maine
kella
joel

Date: Sun, 30 Sep 2001 21:27:30 -0400 (EDT)
From: <baltimoremd@baltimoremd.com>
To: "Brice D. Hornback" <bdh@cyberbound.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107773] Re: ARCI test vs RTTY contest
Message-ID: <Pine.BSI.4.05L.10109302123070.22778-100000@vh1.min.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Sun, 30 Sep 2001, Brice D. Hornback wrote:

> How about 7.122 MHz? Those XTALs are available from NorCal. I have yet to
> find a good "cheap" supply of 7.110 so if anyone has one... please let me
> know. I'll be QRPP on 7.040 AND 7.122 as soon as my rocks arrive.

Just as an experiment, I tried to operate around 7040. I had one "kinda
contact" that was terrible...RTTY QRM.

Then, just for grins I slid up to 7115....there was a qso or

two...armchair copy, no BC QRM, No RTTY.

7122 seems to have BC QRM

So, hopefully others identified some of the "quiet spots" in the nove band.

Right now 7115 has a weak ssb signal...but I'm listening (g)

73
thom

Date: Sun, 30 Sep 2001 20:18:03 -0600
From: "Rod Cerkoney, N0RC" <rod@n0rc.com>
To: <hamjoel@juno.com>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107774] Re: qrparci party
Message-ID: <00bd01c14a1f\$4d13a820\$6401a8c0@c919125b>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well,

I did a little better but not by much, 53 QS0s. Just couldn't "get into it" this time. So, I decided to stop at 50 QS0s, the other 3 are "insurance", and I stayed on 15 and 10 meters. I had fun. that's what matters most.

73, Rod N0RC
Ft Collins, CO

----- Original Message -----
From: "Joel M Denison" <hamjoel@juno.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Sunday, September 30, 2001 7:15 PM
Subject: qrparci party

> roughly I made 24 contacts
>

Date: Sun, 30 Sep 2001 22:37:17 -0400
From: larrykosch@glasscity.com
To: qrp-l@lehigh.edu
Subject: [107775] FT-243s Price reduced
Message-ID: <5.0.0.25.1.20010930223505.009e7070@pop3.norton.antivirus>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Gussed price to high...Larry

>Hi Gang I have a old collection of FT-243 xtals that are not being
>used...All osc on my test 2n2222 test osc...Do not know the exact
>freq of them...I will sell for \$120 money order shipped in the US 48...
>Larry---K8EJU List below...Thats 16 xtals...
>
>3553--3590--3597--3713--3715--3717--3722--3727
>7008--7023.75--7025--7060--7084-7130--7131.4--7136
>
>k8eju@arrl.net
>
>Full collection only...TNX
>

Date: Sun, 30 Sep 2001 19:41:06 -0700
From: Brian Kassel <bkassel@dancris.com>
To: QRP-L <QRP-L@lehigh.edu>, azqrp <azqrp@extremezone.com>,
Bob Patten <n4bp@yahoo.com>, Jim <n0ur@mn.mediaone.net>,
Subject: [107776] Contest: ARCI - Results K7RE
Message-ID: <3BB7D7C2.93ADC71E@dancris.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Gangue:

Here are my contest results for the ARCI Fall 2001 QSO Party. Rig was a K-2 at 5W and a 3 el triband trapped beam up 35 feet for 10/15/20. I used a half square aimed NE/SW for 40M, along with a low dipole for close in stations.

I still have to go over these figures to ensure accuracy, so this is the raw score.

Comments: Very good conditions and lots of participants. Amazing how many QRP stations there are out there. Worked around the infamous RTTY stations. The new AF filter in the K-2, along with the standard K-2 selectivity options sure helped a lot. I worked for 23 hours and 58 minutes. 10 and 15M were just great. I worked CAM HP1AC on 20 and 10M, as well as ZP6BX (Paraguay), yes they were both QRP. No AK this time out, as the AK folks were socked in by the solar events I suspect. KH7T in HI found me on 10M though, as well as JA6PA and DL5MU.

Lots of folks were running very low power levels, and that added to the fun. Next year, I think that I will have to follow their example and run 1 watt, can't let those mw folks have all of the fun ;).

Brian K7RE

Contest: ARCI Fall QSO Party 2001

Category: __All Band 5W_____ Mode: __CW_ Power: 5 W

Callsign of Operator: K7RE

If multi-operator, show calls of all operators and loggers:

Aluminum Kings Score to be submitted by Bob, N4BP

Exchanged Information: K7RE 559 AZ 3623

Hours of Operation: __23 Hrs 58 Min_____ Hours.

| Band | QSOs | Points | Mult's |
|--------|------|--------|--------|
| 160 | 0 | 0 | 0 |
| 80 | 0 | 0 | 0 |
| 40 | 34 | 138 | 20 |
| 20 | 157 | 661 | 46 |
| 15 | 122 | 521 | 39 |
| 10 | 79 | 337 | 34 |
| 6 | 0 | 0 | 0 |
| 2 | 0 | 0 | 0 |
| Totals | 392 | 1657 | 139 |

TX Power Code = 7; My member number = 3623;
Total Score: 1,612,261 Points

Club or Team Name: Aluminum Kings

Date: Sun, 30 Sep 2001 22:44:06 -0400
From: "ss lyon" <sslyon@megalink.net>
To: "NJQRP NJQRP" <njqrp@njqrp.org>, "chat qrp" <qrp-1@lehigh.edu>
Subject: [107777] ARCI - AA1MY: all things considered...
Message-ID: <00d301c14a22\$f06cf320\$038798ce@megalink.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I returned from a couple of days in CT late Saturday and saw the blizzard of anti RTTY fulminations on the list. Got on after supper (7:00Pm local) with the SW40 and pair of "Eighty Eights" at 60' to find a neighbors 8877 on RTTY just over the hill stomping the daylights out of it.... on 80m! Switched to the 706IIG (@5W) . 40 was a total mess, 20 was doing ok. Put in a couple of hrs then parked it until late Sunday morning. RTTY still a big headache; I just moved up the bands until my nerves could cope. Taking family time outs into consideration, the day was pretty good. here's an approximation of the totals:

| | |
|-------|-----|
| 40m | |
| Q's | SPC |
| 12 | 11 |
| ===== | |
| 20m | |
| 90 | 27 |
| ===== | |
| 15m | |
| 48 | 24 |
| ===== | |
| 10m | |
| 21 | 12 |
| ===== | |

Thanks to all who put up with my "agn"s and schitzo TICK keyer. Really some class OPs out there nowadays. I'd definitely recommend pursuing any possibility to avoid RTTY contest dates. If that's not possible, many of us will have to up the meds or write this one off to the folks with HI \$\$ commercial equipment and be satisfied with the other contests.

72
AA1MY

Seabury & Sharon Lyon
99 Sparrowhawk Mtn Rd
Bethel, Me, 04217 U.S.A.
207-836-2576

Virus Protection by Norton and ZoneAlarm

Date: Sun, 30 Sep 2001 22:49:37 -0400
From: "George Heron N2APB" <n2apb@erols.com>
To: "QRP-L" <qrp-l@lehigh.edu>
Cc: "NJQRP" <NJQRP@njqrp.org>, "EPAQRP" <epaqrp-l@lehigh.edu>
Subject: [107778] Massive radio estate sale
Message-ID: <001f01c14a23\$bb003bb0\$72c13ad0@ghlpt4>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The NJQRP Club is sponsoring the sale of a large amount of radio gear from the estate of a local QRPer. We are merely facilitating this sale and ALL proceeds go back to the widow.

There are some *great* deals here, and there is a wide range of equipment ...

- > quality, matched-set Collins equipment (with manuals & video tapes)
- > QRP kits and equipment
- > vintage (and quality) receivers & transmitters
- > venerable Heathkit equipment
- > modern transceivers
- > packet & data stations for VHF
- > test & homebrewing equipment.

Please look over the list at <http://www.njqrp.org/estatesale/> and see almost 80 items listed, with descriptions, hi-and-low resolution pics, and prices. (Prices for many items were taken as the "average selling price" from the "Hampedia" section of Neil Hecht's cool AADE website <http://www.aade.com> ... thus, since most of the equipment in this estate sale is "above average" or better, the buyer is getting quite the deal.)

Contact me (n2apb@amsat.org) if you wish to purchase anything, or if you have any questions.

The condition of all equipment is "as-is", with "unknown operational status", unless otherwise stated. Buyer pays for shipping.

Have fun!

73, George N2APB
n2apb@amsat.org

Date: Sun, 30 Sep 2001 19:50:28 -0700
From: "N7SG K7FD" <k7fd@hotmail.com>
To: qrp-1@Lehigh.EDU
Subject: [107779] QRPARCI fun!
Message-ID: <F89WxqyBXnGDt6Y1Nyp0000c336@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Wall to wall fun this weekend w/ the qso party! Nice to hear so many recognizable calls and a few new ones, too! Had the pleasure of working quite a few on four bands...showing just how good the condx were here in Oregon...

73 John K7FD

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Sun, 30 Sep 2001 23:26:52 -0400
From: "George Osier" <gosier@twcnny.rr.com>
To: <qrp-1@lehigh.edu>
Subject: [107780] Murphy strikes at the ARRL....hihi
Message-ID: <004b01c14a28\$e9b9cde0\$fc704342@twcnny.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

From: "George Osier" <gosier@twcnny.rr.com>
To: <n1nd@arrl.org>
Subject: 2001 DX INTERNATIONAL RESULTS
Date: Sunday, September 30, 2001 11:09 PM

Hello Dan !!!

After looking at the results I found my call listed as "N2NJZ" (should be N2JNZ).....

Listed in:

W/VE REGIONAL SINGLE OP LEADERS
NORTHEAST REGION

3rd Place "A" QRP

NORTHERN NEW YORK

should be :

N2JNZ 86,991.....271.....107.....A

Best test ever !!!!!!!!!!!!!!! Many thanks , Dan !!!

73s

George Osier , N2JNZ / QRP

Date: Mon, 01 Oct 2001 03:27:50 +0100
From: "Rich Dailey, KA8OKH" <okh.npi@gte.net>
To: qrp-l@lehigh.edu
Subject: [107781] QRP at the Ten-Tec Hamfest
Message-ID: <3.0.32.20011001025327.00746618@mail.gte.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

This past Saturday I attended the Ten-Tec open house/hamfest in Sevierville, TN. I had a lot of fun, and thought I'd share a thought or two here with the qrp crowd.

This was the second annual event held at the Ten-Tec factory. It was twice as big as last year - I would guess over a thousand in attendance. There were several things going on Friday and Saturday - wish I could have been there Friday night for the CW speed contest. Saturday there were tours of the plant, as well as VE testing and a lecture on receiver design. T-T also had a large tented area with several rigs available to operate. Plus there is the indoor station that (I always assumed) is available during business hours. The T-T museum is also located in that room now. It was located in the main showroom, but was moved I assume to make

room for the other equipment Ten-Tec now has become a dealer for. The museum shelves display most, if not all of the various qrp and qro rigs Ten-Tec has produced over the years - interesting to look at.

I digress. QRP was my mania, and it seemed to be well represented out in the flea market. It was a very cool, crisp morning, so as I always seem to do, I left my coat in the jeep. Grabbing my coke(*) from the cooler (why didn't I bring coffee?), I took a stroll past the tables and tailgates. I counted several T-Kit 13** series qrp transceivers, 2 Index Labs units, a Wilderness OHR-100, and two Small Wonders SW series rigs. Also a couple homebrew 40m qrp rigs, sort of resembling NC40's, a Kenwood 130sv and a Yeasu 301. Not bad for what seemed like a predominately qro gathering. Most lookers were intrigued by the little radios, but wondered out loud why anyone would pay \$40-\$200 for a single band radio that only dribbled 1-5 watts.

The fun thing was asking the sellers why they were getting rid of their qrp rigs. I'm happy to report that most of them exclaimed that they've replaced it with another qrp kit (or two), almost defending themselves in a way. Great folks, and I'm sure the enthusiasm got around to some potential "converts".

Also scattered about were some small tuners, keyers, a couple audio filters.

\$1-3 boxes galore - picked up some nice mounting hardware for my ham sticks, which will allow me to mount an antenna on a 4-wheeler. And there was plenty of the QRO \$\$ and computer stuff, as well as quite a few boatanchors.

I bought a TT 1330 out there - alas it was already built, and working fine (*sigh* - nothing to even troubleshoot). Listening to 10.116 on it as I write.

They're physically rugged units, heavier than I imagined. This will help when (not if) I dump it off of the aforementioned 4-wheeler.

To satisfy my urge to build (or maybe it was just impulse), I went inside and purchased a 1340 and 1320. They were on sale - yes, this will be my justification - and my wife understands fully.

Didn't see any prototypes or secret photos/drawings of the upcoming Ten-Tec 516 qrp/dsp radio laying around. Nothing sitting on a work bench covered with a sheet. But the talk is exciting.

It was a nice hamfest... the weather was great, and the formation flying overhead from a nearby airshow added a little extra excitement, although the first planes to do low fly-bys with smoke made for a slight, but detectible uneasiness amongst some in the crowd, this reporter included - even though I should know better.

After the fest, I made my usual rounds of the discount book stores in the

Sevierville-Pigeon Forge area, and picked up some good titles, including a 2000 WRTH, C++ Primer Plus, Steven Levy's "Crypto", a ttl handbook, a 2001 Writer's Market, David Kahn's "Codebreakers" and more, \$5 or less for each. Spent more \$ at the book stores than at the flea market, but it's hard to pass up a sale, and my wife once again understands.

Still searching for a hidden cache of \$8 ARRL handbooks.

(*) Dr. Pepper actually, but those of us in KY call all carbonated soft drinks "cokes". Useage - "What kind of coke do you want?"

<insert disclaimers here>

Rich Dailey, KA80KH - Phyllis Dailey, KB4NPI

Date: Sun, 30 Sep 2001 20:45:29 -0700
From: "N7SG K7FD" <k7fd@hotmail.com>
To: qrp-l@Lehigh.EDU
Subject: [107782] Re: Contest: ARCI - Results K7RE
Message-ID: <F2425i3dDw8cSkaaTcC0000c0f8@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

>K7RE sez:

>20 and 10M, as well as ZP6BX (Paraguay), yes they were both QRP. No AK
>this time out, as the AK folks were socked in by the solar events I
>suspect. KH7T in HI found me on 10M though, as well as JA6PA and DL5MU.

JA6PA...wondered what he was trying to send!

73 John K7FD

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Date: Sun, 30 Sep 2001 21:44:51 -0600 (MDT)
From: "Paul Harden, NA5N" <na5n@rt66.com>

To: qrp-1@lehigh.edu
Subject: [107783] QSO Party/RTTY thing
Message-ID: <Pine.SUN.4.10.10109302110360.7481-1000000@shell.rt66.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Gang,

I truly enjoy all the qrp events, and always try to work at least pieces of most of them. Usually 2-3 hours here and there. A 24-hour stint is a bit much for me, but still, got on for a few hours in 3 different chunks and had fun with my measly 42 QSO's. Always nice working the same old boys as well as the new.

As for the RTTY ... yeah, it was a pain in the neck for the most part. But I really didn't see it as a huge disability. After all, every contest, or any regular QSO for that matter, is a communications challenge. The RTTY *did* present a special challenge, but one shared by all EQUALLY. So the playing field was the same for everyone. So how come some complain they could only do a dozen QSO's, but K7RE did 300+, N4BP no doubt is in that same arena, etc.? Maybe the secret is operator skill and a little fortitude.

I do take exception to those who keep telling us to wake and join the modern age of communications and get rid of our crystal controlled rigs, try a VFO, a modern receiver, one with good filters, etc. This statement in itself is about 25+ years obsolete. I venture to say, 95% of those participating in the qrp events are indeed using VERY GOOD rigs, from the K2 to the 817 and the host of top-notch kits out there. I mean, when was the last time YOU operated a contest with a crystal? THAT SIMPLY IS NOT THE PROBLEM.

The biggest problem, IMHO, is a lack of QRP ops who know how to use break in keying. Most rigs have full qsk today ... so you can hear what is going on between YOUR dits and dahs. I worked quite a few very weak east coast stations with RTTY stns coming right up on top of us. Their transmissions were generally short, <10 seconds (calling CQ I presume). The good ops out there, when the RTTY came on, heard it too and STOPPED. When the RTTY went QRT, we finished our exchanges, we QSL'd and called another CQ. So in adverse conditions like this weekend, learn to take advantage of your QSK capabilities and operating practices, and it will go alot easier. Heck, you can probably even do that with a crystal controlled rig, assuming anyone actually really does that.

The point is, I enjoy every contest or event I participate in, regardless of how good or bad conditions may be. Sure, I enjoy the perfect conditions the best, but that will seldom happen. Propagation wise, the bands held up very nicely between good solar flux and pretty minor geomagnetic disturbances. A few flares this weekend ionizing the D-layer

and the elevated protons still is what caused the minor bursty noise and "buzzing" noise on 20-10M. But still fairly minor (at least compared to QRO RTTY -hi).

My kudo's to fellow night owls I worked on 40M saturday night when I got home AFTER MIDNITE: AC7A, NC7W, N6VOH, N0JRN, K7MPH, KF6RM, K5OI, WA6UVW, WB7OSE, N7CQR and N0MF. Worked them all in less than an hour on 40M from midnite-0100 local time. Oughta be bonus points for us night owls :-)

Enjoyed QSOing you all, and looking for the next one. Zombie Shuffle?

72, Paul NA5N

Date: Sun, 30 Sep 2001 23:44:40 -0500
From: "Scott Holisky" <sholisky@tpt.org>
To: mnqrp-l@qth.net, qrp-l@lehigh.edu
Subject: [107784] Radials = power washer
Message-ID: <fc.000f548a0099d06b000f548a0099d06b.99d0a6@tpt.org>
MIME-Version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit

Well thanks guys (MN QRP CLUB) for all the suggestions on ways to plant my radials.

After reviewing all the worthy ideas (including the used of a radial plow from a local AM station) I had a revelation. This summer while washing the truck one of my kids "trenched" a nice hole in the lawn with the power washer.

So enter the 1300 # electric power washer, two hours later my 14 yr old and I have planted 16 1/4 wave #10 ga. radials for 40 meters. You gotta try this to believe it. The sod gets cut about 3" deep, turns the dirt into a mud bath. Just poke the wire down and do the next one.

With my total up to 22 radials (and I'm out of wire) the antenna is performing better than the dipole on distant signals. Nice when things work.

There you go. No secret to putting in radials without breaking sweat.

Now if I could just get that 50 KW AM station down the road to shut off

for 10 minutes so I could measure the antenna....

72's - Scott NOAR Vadnais Heights, MN

Date: Mon, 1 Oct 2001 00:01:21 -0500
From: "Mike Duke" <k5xu@concentric.net>
To: "qrp" <qrp-1@lehigh.edu>
Subject: [107785] Novice Band QRP Frequencies
Message-ID: <00fa01c14a36\$7bc6cc80\$c8010240@k5xu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The RTTY contest this weekend forced me to listen in other parts of the band for cw signals.

Since the Novice bands are still currently in place, are there specific QRP frequencies within those segments? Those of us who operate full coverage rigs should take advantage of those frequencies during such conditions, and, perhaps the rest of the time too.

Mike Duke, President
American Council of Blind Radio Amateurs

Date: Sun, 30 Sep 2001 23:56:28 -0500
From: "Mike Duke" <k5xu@concentric.net>
To: "qrp" <qrp-1@lehigh.edu>
Subject: [107786] Chain Link Fence Radials?
Message-ID: <00f901c14a36\$796c13a0\$c8010240@k5xu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

It is possible that I will have the opportunity to move from my apartment into a house with a small back yard in time for spring antenna weather. This gives me the fall and winter to study the possibilities and collect the necessary antenna materials.

Although there are no restrictive covens, I am choosing to not install a tower in order to keep the profile as low as practical.

I want to be able to work as many hf bands as possible, but a G5RV will be a tight fit.

One possibility is to use a vertical, especially for 40 and 80 meters.

The yard is enclosed by a 4 ft. chain link fence, the long side of which is parallel to a drainage ditch. Placing a vertical near the middle of the back fence will get it as far as possible from surrounding houses, and make it difficult for anyone to come into contact with it.

I know that the fence will not be as efficient as numerous full size radials, but what can be done to maximize the effectiveness of fence-mounted verticals?

Will radials from the bottom of the fence into the edge of the ditch provide enough improvement to be worth the trouble?

Mike, K5XU

Date: Mon, 01 Oct 2001 00:24:42 -0500
From: Barry Johnson <W4WB@oetc.com>
To: qrp-l@lehigh.edu
Subject: [107787] Re: LDG RT-11 remote antenna tuner
Message-ID: <4.3.2.7.2.20011001001029.0207c770@mail.oetc.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hi Joe,

I have one of the new LDG RT-11 tuners. In short, I'm very glad I got it. Works very well under every condition I have tried it under. Also have the Z-11 and the AT-11MP.

It is not design to be drown, although it is sealed with a single o-ring appropriate for that sealing scheme. If you are going to have it in a highly exposed location, put some more sealant on it.

The remote head is nicely design and works fine. I have a 130' control line for it and no problem at all. There are several ways of tuning it.

One particularly nice feature for those of use that do both QRP and QRO, is that the RT-11 will tune on as little as 100 mW in contrast to 5 W for the AT-11MP. The Z-11 also can tune on 100 mW. This feature allow makes it attractive.

Like the Z-11, the RT-11 is also One-Touch Tune compatible (www.w4rt.com) when used with the FT-817 or FT-100D. The RT-11 also has the connection for the ICOM 706.

I was able to get it to tune my GAP Titan vertical on the Top Band and even make a contact.

I also plan to use a similar antenna arrangement with the RT-11 as you described Joe.

Contact me simplex pse if you have other questions.

72 de Barry - W4WB

Date: Mon, 01 Oct 2001 01:54:21 -0400
From: "Tim A. King Jr." <iflyos@hotmail.com>
To: qrp-1@Lehigh.EDU
Subject: [107788] anyone on?
Message-ID: <F23473VFSC5cb9tRX20000c6ec@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

I know this prolly isn't the right place for this, but is anyone online and awake that would mind trying a SSB contact with me on 20 meters? 14.272.00.

I have only got a 20 meter dipole stunrg up INSIDE my apartment....running about 20 watts pep at the moment. I just worked a Costa Rica DXpedition, but would like to rag chew a little with someone and get an idea how my audio, etc is....

It is 01:53 EST, 05:53 GMT...I will be up for a little while longer...reply by email, so I will know whether or not to stay awake....

TIA,

Tim A. King, Jr.
KG4MQD/AG
Safety Officer, Hobby Park R/C Aircraft Club

Winston Salem, NC
AMA# 578668

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Date: Sun, 30 Sep 2001 23:06:15 -0700
From: "Floyd Smithberg" <nq7x@earthlink.net>
To: "QRP-L Message" <qrp-l@Lehigh.edu>
Subject: [107789] ARCI CONTEST
Message-ID: <002401c14a3f\$2e7ca400\$808e9a40@floyd>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Had a ball dodging the rtty boys doing there thing. Only got about 10-12
intermittant hours operating time but made 218 Qs...5 of them DX(J,
DL,8P,HP,HI)for an all time high for me of 776,454 points. Thanks to ARCI
and all you great ops for a fun weekend.
73 Floyd NQ7X Phoenix,AZ ScQRPion DM33vk

Date: Mon, 01 Oct 2001 06:39:47 -0400
From: "Mark J. Dulcey" <mark@buttery.org>
To: bdh@cyberbound.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107790] Re: New General
Message-ID: <3BB847F3.7@buttery.org>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Brice D. Hornback wrote:

> Some keyers have different settings and if they are set for "high" speed...
> they can't send slower than 15 WPM!

You can always send slower CW by sending it Farnsworth style; 15
WPM characters with longer than normal spacing, just like it's
done on the official code tests. Anyone using a keyer could do that.

As likely as not, the contest station that couldn't slow down enough for you was using a computer to send code; the software might not allow slowing down enough, and the op didn't feel like actually picking up the paddles to send to you (or they might have been disconnected when the computer was plugged in).

Date: Mon, 01 Oct 2001 11:13:37 +0000
From: "Leon Heller" <leon_heller@hotmail.com>
To: dave@dpomeroy.com, qrp-1@Lehigh.EDU
Subject: [107791] Re: power supply
Message-ID: <F136g1Y8wXxZ9daEn8k0000b297@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

>From: Dave Pomeroy <dave@dpomeroy.com>
>Reply-To: dave@dpomeroy.com
>To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
>Subject: power supply
>Date: Sun, 30 Sep 2001 21:07:28 -0400
>
>I'm looking for a + and - 15 vdc power supply. Anyone know of a cheap
>surplus ps? Thanks for your time.
>

How much current? It's quite easy to make one.

Leon

--

Leon Heller, G1HSM Tel: +44 1327 359058 Email:leon_heller@hotmail.com
My web page: http://www.geocities.com/leon_heller
My low-cost Altera Flex design kit: <http://www.leonheller.com>

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Mon, 1 Oct 2001 14:55:59 +0200

From: "Sverre Holm \ (LA3ZA\)" <svholm2@online.no>
To: <ac7a@gci-net.com>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Cc: <runehol@student.matnat.com>
Subject: [107792] Re: Not QRP but C.W.
Message-ID: <000c01c14a78\$6cd90f20\$0100a8c0@Master>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Concerning morse code in a German song:

I asked my son who suggested the German group "Kraftwerk" (=3D Power = Plant). A search for Kraftwerk + morse on google.com gives

http://members.fortunecity.com/useless_/text.htm
<http://web.bham.ac.uk/busbykg/kraftwerk/FAQ/lyrics.html>

and a text which says "radioactivity" in morse, but the text also says = "... is in the air", so maybe the whole first sentence was in morse?

Sverre=20

73 de LA3ZA
<http://www.qsl.net/la3za>

----- Original Message -----=20
From: "Thomas Kuehl" <ac7a@gci-net.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Sunday, September 30, 2001 1:17 AM
Subject: Not QRP but C.W.

> Hello List,
>=20
> Now I realize this is a bit (a bunch) off topic, but I had one of
> those weird c.w. moments today. Due to slow business at work,
> many of us have been asked to take a number of vacation days
> each quarter. Well today was one of my "vacation" days, so I
> headed out with my lovely XYL to the local Bed, Bath and Beyond
> store (This just isn't the kind of place I would go on my own).
>=20
> Anyway, I was following my wife around the store while she
> proceeded to look at food processors, bed sheets, electric tooth
> brushes, etc., when the music coming over the store speaker
> system caught my ear. It sounded like the tape or CD got stuck on
> one segment of the song, and within that segment I thought I

> heard c.w. characters being sent. I quickly moved about the
> aisles so that I could better hear it. Indeed it was actual c.w.
> coming from the speakers!
>=20
> At first I thought that some local c.w.. op was getting into the
> stores sound system. But as I listened to the nice modulated
> tone, I realized that didn't make sense. As I listened, it became
> apparent that the c.w. was an intentional part of the song and
> was being played on a keyboard or synthesizer. The c.w. was a bit
> choppy, and slow; maybe 10 or 12 w.p.m. All I copied was ". . .
> in the air . . ." That line may have been preceded by the word
> "joy. "After the c.w. ceased, some lone soloist began singing
> some lines in what I believe was German.
>=20
> I am not ancient (yet), and my 3 children are teens; so I am
> familiar with German techno-pop. This song had that very
> rhythmic, synthesized sound, but its beat was very slow; not the
> usual hyper beat associated with techno. So in that regard this
> wasn't "dance" music. It is was I would classify a techno, slow
> song (?).
>=20
> Anyone have any idea what song this is and who does it? Maybe
> some of our European list dwellers know this music, or have teens
> that know the answers. This song could become the c.w. operators
> anthem!
>=20
> Best Regards, Thomas - AC7A (Tucson)
>=20
> P.S. Is anyone going to try 160 meters in the Fall QRP QSO party?
>=20
>=20
>=20

Date: Mon, 1 Oct 2001 09:59:19 -0400
From: "Larry Spinner" <n2icz@hotmail.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107793] For Sale: SST and Emtech
Message-ID: <0E54QhjzyAmbnk1Ixzl0000633d@hotmail.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Gang,

I'm cleaning up and re-apportioning money for some other projects. So... I have for sale the following items:

A.. One Wilderness Radio SST-20. MINT! Perfect condx. \$70.00 includes shipping CONUS.

B. One Emtech ZM-2 ATU. Mint. \$50.00 includes shipping CONUS.

Package deal on the above \$100.00 for both including shipping CONUS.

I'd prefer PayPal.,

Thanks and 73,

Larry-N2ICZ

Date: Mon, 1 Oct 2001 09:54:15 -0400 (EDT)
From: wb0wao@hotmail.com (Dennis Ponsness)
To: qrp-l@Lehigh.EDU
Subject: [107794] power supply
Message-ID: <8371-3BB87587-702@storefull-263.iap.bryant.webtv.net>
Content-Disposition: Inline
Content-Type: Text/Plain; Charset=US-ASCII
Content-Transfer-Encoding: 7Bit
MIME-Version: 1.0 (WebTV)

I made one out of a transformer off of a wall wart that was to an old external modem. It had a 16v AC transformer in it. I used a LM317 to bring it down to 13.6v to power my accessories, i.e. keyer, audio amp, etc. Works great!

Dennis Ponsness - WB0WAO
EN84ij Iosco Cty, Mich.
WAC WAS DXCC VUCC WPX
NJ-QRP #329 QRP-L #2348
FP #-347

Date: Mon, 1 Oct 2001 09:58:36 -0400
From: Bill Coleman <aa4lr@arrl.net>
To: <iflyos@hotmail.com>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107795] Re: New General
Message-ID: <1010901095828.JAA04108@gate.iterated.com>

Mime-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"

On 9/30/01 12:22 AM, Tim A. King Jr. at iflyos@hotmail.com wrote:

>I passed my General exam this weekend.....by the skin of my teeth. My
>code is not that great, but if I can get the courage, I will try to make
>some QSO's in the next week on the QRP freqs. My apologies in advance to
>those who have to try and copy my code.....and my apologies in advance for
>asking you to RPT.....I know it will happen...Like I said, I froze under
>pressure and barely eeked out the code test....

Don't sweat it Tim. I remember first getting on the air as a Novice --
same problem. Lots of repeats, lots of pressure, really lousy fist.

It all gets easier with practice. Some of the best operators I know
always tell me to "relax" when operating CW. That's good advice. Don't
succumb to feelings of pressure. Just do your best, ask for the repeats,
send as best as you can. It gets easier with every QSO.

Good Luck!

Bill Coleman, AA4LR, PP-ASEL Mail: aa4lr@arrl.net
Quote: "Not within a thousand years will man ever fly!"
 -- Wilbur Wright, 1901

Date: Mon, 1 Oct 2001 10:04:30 -0400
From: "Hare,Ed, W1RFI" <w1rfi@arrl.org>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107796] Speaking of Scopes: RE: Oscilloscope frequency?
Message-ID: <125490A005E3D3118C9C00805FC743CC023B3915@KAHLESS>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"

I am about to "part out" the last of the Tektronix 500-series scope
mainframes that I inherited. The tubes and tunnel diodes are spoken for, but
if any of you all need a part for a Tektronix 500-series scope, email me
with a reasonable offer to cover my time taking it out of the scope and it
is yours. I figure they will be in the local metal-recycle bin by the end
of next weekend.

I will ship parts, but if anyone wants a whole scope, it is pickup in

Newington, CT only. I will hold on to one if you can't make it here right away.

The plug-ins will be saved and sold at a later date, after I take inventory.

Last call!

73,
Ed Hare, W1RFI
ARRL Lab
225 Main St
Newington, CT 06111
Tel: 860-594-0318
Internet: w1rfi@arrl.org
Web: <http://www.arrl.org/tis>

> -----Original Message-----

> From: ZOOM [mailto:kandrparker@sympatico.ca]

> Sent: Sunday, September 30, 2001 12:43 AM

> To: Low Power Amateur Radio Discussion

> Subject: Re: Oscilloscope frequency?

>

>

> I use a 100MHZ BW scope. Yes they can get pricey but look

> for a used scope.

> Many out there for reasonable prices. Delayed sweep is not

> necessary but a

> very nice option. It's important to me because I do allot of

> design. I'm

> privy to the Tektronics scopes. HP are great too but mostly

> are very old

> scopes. You should be able to get a nice scope with not

> allot of bells and

> whistles for about \$400 used. Check out auctions both

> internet and local to

> you as well as swap shops on the net. Many times people are

> getting rid of

> their scopes for a trade of gear. If your doing just HF

> work, then get a

> scope with at least 50Mhz BW. Stay away from the 10 and

> 20Mhz scopes (You

> will be quickly disappointed with those).

>

> Cheers,

> Robert

> VE3RPF

>
>
> ----- Original Message -----
> From: "Goran Hosinsky" <hosinsky@jet.es>
> To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
> Sent: Sunday, September 30, 2001 10:39 AM
> Subject: Oscilloscope frequency?
>
>
> > Hi,
> > When looking for an oscilloscope, what frequency maximum should
> > I aim for - and is delayed sweep an important option.
> > It seems that when the bandwidth goes over 40 MHz the prices rise
> > sharply.
> >
> > I am not able to get used telescopes here on the Canary Islands.
> > 73
> > Goran ea8yu
> > La Palma Island
> >
> >
>

Date: Mon, 1 Oct 2001 08:19:42 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: Dennis Ponsness <wb0wao@hotmail.com>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107797] Re: power supply
Message-ID: <Pine.LNX.4.33.0110010816490.1661-1000000@cannac.fun>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Dennis, I found a wall-wort supply from All-Electronics that is a switcher that puts out 12 volts at 2.5 amps! These are left over from some product and I expect to see more and better switching wall-worts this year. These cost \$10.00 in single quantities.

On Mon, 1 Oct 2001, Dennis Ponsness wrote:

> I made one out of a transformer off of a wall wart that was to an old
> external modem. It had a 16v AC transformer in it. I used a LM317 to
> bring it down to 13.6v to power my accessories, i.e. keyer, audio amp,
> etc. Works great!
>
> Dennis Ponsness - WB0WAO

> EN84ij Iosco Cty, Mich.
> WAC WAS DXCC VUCC WPX
> NJ-QRP #329 QRP-L #2348
> FP #-347
>
>

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.qsl.net/k5di/>

Date: Mon, 1 Oct 2001 10:25:48 -0400 (EDT)
From: wb0wao@hotmail.com (Dennis Ponsness)
To: k5di@zianet.com (Karl F. Larsen)
Cc: qrp-l@Lehigh.EDU (Low Power Amateur Radio Discussion)
Subject: [107798] Re: power supply
Message-ID: <21966-3BB87CEC-751@storefull-264.iap.bryant.webtv.net>
Content-Disposition: Inline
Content-Type: Text/Plain; Charset=US-ASCII
Content-Transfer-Encoding: 7Bit
MIME-Version: 1.0 (WebTV)

Karl,

Kewl! The hardest part about building mine was ripping the plastic casing off of it, hi hi! I use an old 10 amp regulated supply for the SW-40 and an Astron 35A for the "QR0" rig, I have an Astron 50A as my "backup" - used to use it to power my bricks for VHF/UHF weak sig work. Never really measured the rating of the one I made, as the stuff I run off it is pretty light on the current! K10 keyer and HB audio amp. Sounds like it would be pretty good for running a rig off of tho, providing it is nice and quiet. Local ham sold his 35A that he was using for his 940 and replaced it with a switching supply, but it was so noisy he had to go and buy a new 35A :-)

72

Dennis Ponsness - WB0WAO
EN84ij Iosco Cty, Mich.
WAC WAS DXCC VUCC WPX
NJ-QRP #329 QRP-L #2348
FP #-347

Date: Mon, 1 Oct 2001 11:13:05 -0400
From: "George Osier" <gosier@twcnny.rr.com>
To: <qrp-1@lehigh.edu>
Subject: [107799] 2001 QRP ARCI FALL QSO PARTY RESULTS....
Message-ID: <001301c14a8b\$92853ec0\$fc704342@twcnny.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

From: "George Osier" <gosier@twcnny.rr.com>
To: "bill plunkett" <billp@clarkson.edu>; "dan simmons" <kc2bez@arrl.net>;
"doc inness brown" <w2ib@arrl.net>; "george osier" <gosier@twcnny.rr.com>;
"jeff jones" <k3kyr@arrl.net>; "john hackett" <ns2p@arrl.net>; "leonard
ledger" <l1lledger@aol.com>; "rich burns" <burns@slic.com>; "ted champagne"
<n4tw@arrl.net>
Subject: 2001 QRP ARCI FALL QSO PARTY RESULTS
Date: Monday, October 01, 2001 11:11 AM

Hello all !!!!
SINGLE OP, ALL BAND , 700 mw
12 QSOS
11 MEMBERS @ 5 PTS
1 NON MEMBER @ 2 PTS = 57 PTS.

X 10 MULTIPLIERS = 570 PTS.

X POWER MULT. 250 mw to 1 watt = X10

FINAL SCORE = 5700 pts.

LOG :

28 MHZ , K0FRP , CO 8601
14 MHZ , N4BP , FL 3412
21 MHZ , N4BP , FL 3412
28 MHZ , N4BP , FL 3412
21 MHZ , KE2WB , GA 7341
28 MHZ , W4FMS , FL 10764
28 MHZ , K7TQ , ID 8336
28 MHZ , HP1AC , PANAMA 6305
28 MHZ , N0RC , CO 9952
28 MHZ , K7RE , AZ 3623
14 MHZ , W0VD , MO 5W
21 MHZ , N0UR , MN 6846

Had a Great time !!!! 2 new mw states and 1 new mw country !!!!

73s

George Osier , N2JNZ / QRPp

Date: Mon, 01 Oct 2001 12:56:14 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: Jim Lowman <jmlowman@directvinternet.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [107800] Re: ARCI test vs RTTY contest
Message-ID: <3BB8A02E.A15227B6@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Jim,

No real argument here about your observations. I have been in this hobby since 1956. My first contest was the Novice Round-up in 1957! Things were less crowded back then. Today, an organization has the choice of picking a weekend they don't think will interfere too badly with their contest. As far as I know there is no "contest coordinating committee" where they can go and make application!

I am an ARCI member. I was one of the founders of FDI. I believe in most of the things the ARCI does even though my membership dues remain unpaid! They have been using that weekend for as long as I can remember. I don't remember much RTTY interference in the past few years. Maybe the RTTY. contest was moved for some reason, maybe propagation was just better this year than in previous years.

I have lived and operated from overseas, specifically from the Netherlands. I do know and understand what a chore it is to squeeze all possible activity into 100 kHz, but also, I lived there from 1978 through 1981 and the sunspots were at a high then. I don't remember that much difficulty in finding places to operate. Perhaps the difference was that I have always used a VFO! I have found it best to move if there is QRM!

I do believe there is a place for crystal controlled radios. I won't specify where, but I know they are popular. BUT, I think those who use them should understand what they are in for on a crowded weekend! 30 meters is an option but not for contests. Even activity parties are suspect there!

Anyhow, it is over now. We will wait another year for the next trial. Maybe some correspondence from the QRP ARCI to the organizers of the RTTY contest would help!

73

PS, with the exception of several years off for good behavior, I lived in Los Angeles from 1967 through 1994!

Date: Mon, 1 Oct 2001 19:39:52 +0200
From: "Hans Kaper" <jckaper@ncrvnet.nl>
To: "Bruce Muscolino" <w6toy@erols.com>, <qrp-1@Lehigh.EDU>
Subject: [107801] Re: CW Abbreviations
Message-ID: <000301c14aa1\$a4aa5160\$76242dd4@g9m7e4>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Bruce,

You didn't understand what I meant, maybe because my English is not what it should be.
What I meant to say is that many ops here in Europe and in the former Soviet Republics have difficulties with English and more so with abbreviations derived from English. And secondly, many ops try to send fast but fail to take that speed if there is anything they don't expect in the message. It may comfort you when I tell you that I never use a mike outside 144 MHz.

Take care,

Hans PA3HGM

----- Original Message -----
From: "Bruce Muscolino" <w6toy@erols.com>
To: <jckaper@ncrvnet.nl>
Cc: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Monday, October 01, 2001 1:41 AM
Subject: Re: CW Abbreviations

> Hans,
>
> I am bothered to see a fellow PA3 saying stuff like you have said!
> "People don't take to CW much, and they don't like abbreviations!" If

> you actually did have the exchange you say you had, you should have
> contacted the other ham and told him what HE did wrong!

[part cut out]

> If you give up on CW, it will give up on you!
>
> 73
>
> de W6TOY/3, ex PA3AIC
>

Date: Mon, 1 Oct 2001 19:49:58 +0200
From: "Hans Kaper" <jckaper@ncrvnet.nl>
To: "lhlousek" <lhlousek@nvbell.net>, <qrp-1@Lehigh.EDU>
Subject: [107802] Re: CW Abbreviations
Message-ID: <000401c14aa1\$a601a400\$76242dd4@g9m7e4>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Lou,

Thanks for helping me out. I knew already of course, but I never put the knowledge into effect. I realize now that QTH? QTH? is much easier to take than what I did although I did mean well. Especially in QRM and QRN with my max power of 5 watts!

Take care,

Hans PA3HGM

----- Original Message -----

From: "lhlousek" <lhlousek@nvbell.net>
To: <jckaper@ncrvnet.nl>; "Low Power Amateur Radio Discussion"
<qrp-1@Lehigh.EDU>
Sent: Sunday, September 30, 2001 7:21 PM
Subject: Re: CW Abbreviations

> Hi Hans:
>
> You said:

>
> <<< Only this week I missed a QTH in QRN so I asked "him"
> PSE RPT UR QTH?. My answer was: TNX FER INFO.>>>
>
> Nothing wrong with the use of abbreviations there. He just didn't copy
you and
> wanted to act as if he did. Sending "PSE RPT UR QTH?" is certainly
courteous
> but it is also a little longer than necessary. Simply "QTH? QTH?" or
"PSE QTH?"
> QTH?" is more than adequate and also more likely to be copied in QRM and
QRN.

.....
[Clipped for lesser use of space]
.....

>
> Lou W7DZN
>
>

Date: Mon, 01 Oct 2001 18:16:55 +0000
From: Garie Halstead <k8kfj@ntelos.net>
To: Mike Duke <k5xu@concentric.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107803] Re: Novice Band QRP Frequencies
Message-ID: <3BB86CC7.622E0642@ntelos.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

On Monday, 01 October 2001, K5XU wrote:

> Since the Novice bands are still currently in place, are there specific QRP
> frequencies within those segments? Those of us who operate full coverage
> rigs should take advantage of those frequencies during such conditions,
> and,
> perhaps the rest of the time too.

I once saw a list indicating 7110 as a QRP frequency in the 40m Novice
segment. I went there last night during the contest when it was
mentioned on the list that the Novice Band was going to be utilized
by some who didn't want to contend with the RTTY QRM around 7040.
Called my head off with no takers. The frequency was totally clear
(as were many other freqs). Many QRM-free contacts could have been
made there. Perhaps others on the list can tell us of their Novice

Band successes of last night but my experience was dismal.

You're correct, this is a great asset that should be utilized until the refarming takes place (and we know more about it's future). Yes, there are strong SWBC stations there in the evening. However, it shouldn't be that much of a problem with radios that have a good CW Filter/Notch control/IF Bandpass adjustment, etc.

72 //Gary *K8KFJ*

Date: Mon, 1 Oct 2001 13:37:58 -0500
From: "Jim" <sunwatt@starband.net>
To: "QRP-L" <qrp-L@Lehigh.edu>
Subject: [107804] Contest Tips posted on WWW
Message-ID: <001001c14aa8\$3d7937c0\$d25a3f94@computer>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi, a week or so ago I asked for tips for running QRP in any of the contests, and got many excellent replies. So I collected them all and put together a simple webpage to display them.

<http://sunwatt.mystarband.net/contest-tips.htm>

If anyone has more to add, or I missed anything, drop me an email, but please also post them here on QRP-L.

72's de Jim KJ5TF
"All Milliwatts All The Time"
<http://sunwatt.mystarband.net/>

Date: Mon, 1 Oct 2001 15:25:23 -0400
From: "Larry Spinner" <n2icz@hotmail.com>
To: <n2icz@hotmail.com>,
 "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107805] Re: For Sale: SST and Emtech
Message-ID: <0E39aD8z9tTx7e4Vksa0000751f@hotmail.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

All have been sold. Thanks to those who responded. Needed to sell quickly.

Larry

----- Original Message -----

From: "Larry Spinner" <n2icz@hotmail.com>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Sent: Monday, October 01, 2001 9:59 AM

Subject: For Sale: SST and Emtech

> Hi Gang,

>

> I'm cleaning up and re-apportioning money for some other projects. So...

I

> have for sale the following items:

>

> A.. One Wilderness Radio SST-20. MINT! Perfect condx. \$70.00 includes

> shipping CONUS.

>

> B. One Emtech ZM-2 ATU. Mint. \$50.00 includes shipping CONUS.

>

> Package deal on the above \$100.00 for both including shipping CONUS.

>

> I'd prefer PayPal.,

>

> Thanks and 73,

>

> Larry-N2ICZ

>

Date: Mon, 01 Oct 2001 13:20:13 -0700

From: David Shalita <davidr@cnmnetwork.com>

To: qrp-p <qrp-1@Lehigh.EDU>

Cc: David Shalita <davidr@cnmnetwork.com>

Subject: [107806] Pierson KE-93 Tube radio

Message-ID: <3BB8CFFD.8C24DD42@cnmnetwork.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Hi,

A friend of mine is trying to restore to working condition a

non-operating beautiful old tube type radio. RF front end packaging scheme resembles a Turrent Type Standard Coil TV tuner with plug-in modules for each band..

>Yes, the model number is KE-93 and the designer was Pierson. Not sure
>where Holt came into the picture, but was one of the partners during
>Pierson's design history. Only the S-meter face shows the names
>"Pierson-Holt" while the rest of the radio's nomenclature carries only
>Pierson.

He is trying to determine what that model radio sold for in 1958 time frame. If someone has any idea, sure would appreciate any info. My internet search only reveals current selling prices.

Thank you, 73, W6MIK, Dave

Date: Mon, 1 Oct 2001 13:46:06 -0700 (PDT)
From: Bill ROWLETT <kc4atu@yahoo.com>
To: k8kfj@ntelos.net,
Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107807] Re: Novice Band QRP Frequencies
Message-ID: <20011001204606.32709.qmail@web14202.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Gary,

Refarming will not remove CW from that part of the band. The upper end may change from 7150 to 7125 with the lower end going from 7100 to maybe 7025. This will be a segment for novice, tech plus, general, and advance class. 7000 to 7025 will remain the extra portion. I list novice and advance because true, they are not giving those anymore, but the ones who hold those can so for life, as it stands now.

We all just need a good 4 element beam up at 65 feet or more on 40 meters and the ritty will be less of a problem, except for the ones you point at. Oh well, can't have it all I guess.

73, Bill KC4ATU

Do You Yahoo!?

Listen to your Yahoo! Mail messages from any phone.
<http://phone.yahoo.com>

Date: Wed, 31 Oct 2001 16:19:00 -0600
From: "Ron Pierce" <ni01@indytel.com>
To: <qrp-1@lehigh.edu>
Subject: [107808] Connectors
Message-ID: <001901c1625a\$0a9e26c0\$479182d0@indytel.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

If anyone else on the list has an older Wiltron RF Analyzer/Network Analyzer like mine Model # 6409 and you don't want to pay the prices being asked on e-bay for example where test cables are going for over a hundred bucks. You can make your own. ARRL Handbook tells you how to make a directional coupler for example plus an RF detector etc. The connectors for the A & B inputs for my device are available from All Electronics. <http://www.allelectronics.com>. Catalog # CON-4P.

I noticed a newer Wiltron Network Analyzer on e-bay which looked like it used the same connectors. It must have sold as I couldn't find it , but the adapter cables are still there . They were only about 45 cents each so I bought a dozen and will now proceed to build some test adapters.

Good luck

de NI0L

Ron

Date: Sun, 30 Sep 2001 06:29:09 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-1@lehigh.edu>
Subject: [107809] 1:1 balun explained
Message-ID: <Pine.LNX.4.33.0109300622300.1162-100000@cannac.fun>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Gang, Thanks for all the help this Sunday morning. I have a picture of a 1:1 balun from a web site, a copy of Roy Luallen's paper coming in the mail, and a good understanding. What I have, 2 wires each 9 turns of #12 copper wire on a 140-75 ferrite core will work. Hook one end (2 wires) to the coax connector and ground. The other end hook to the balanced feedline.

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.qsl.net/k5di/>

Date: Sat, 29 Sep 2001 14:42:55 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-l@lehigh.edu>
Subject: [107810] 1:1 balun doesn't work
Message-ID: <Pine.LNX.4.33.0109291434060.1880-100000@cannac.fun>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I just re-wired a 4:1 balun that's made on a 140-75 toroid to become a 1:1 so-called current balun. There are 2 windings on the core each of 9 turns wound together. I simply ran one end of the windings to ground and coax in, and the other end goes to the balanced load.

It worked fine as a 4:1 balun but not at all as a 1:1 balun. Anyone know what is wrong?

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.qsl.net/k5di/>

Date: Mon, 01 Oct 2001 18:06:45 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: Hans Kaper <jckaper@ncrvnet.nl>
Cc: qrp-l@lehigh.edu
Subject: [107811] Re: CW Abbreviations
Message-ID: <3BB8E8F5.860B67E3@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hans,

When I lived in Voorhout the usage of English was pretty much the same. Those in the west of Holland, particularly, used English almost as well

as we Americans. The farther East you went, the poorer their experience with English. The exception were several Soviet republics where they apparently raised and trained spies! Their English was as good as mine. Many of them had lived in the States for several years to polish their skills!

However, usage of standard abbreviation on CW were known by all. There was (and is) no conscious attempt to sell the world on the idea these are English. Many of them do come from telegraphy, but they have been in use in radio since the earliest part of the century (last century). They are pretty well understood by all. Each language has its own share of abbreviations, the Dutch do just like the English. Each requires some familiarization before use.

I really don't care whether you use a mike on HF or not. You might be missing out on some great QSOs!

73

Date: Mon, 1 Oct 2001 16:45:58 -0600
From: William R Colbert <w5xe@juno.com>
To: qrp-l@lehigh.edu
Subject: [107812] Fw: Re: Pierson KE-93 Tube radio
Message-ID: <20011001.164600.-303253.17.w5xe@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Date: Mon, 1 Oct 2001 16:32:02 -0600
Subject: Re: Pierson KE-93 Tube radio
The receiver was designed by Karl Pierson W6BGH and he formed a partnership with Eskil Holt in 1955. He had previously made a larger, home station size receiver which was the KP-81, in the late 40's. The KE-93 is about the physical size of a Gonset G-66, and chromed as well. Reviewed in QST May 1958, CQ June 1960, and originally sold for the big price of \$199.00. 6/12/110v power supplies were available. Early versions had a built in speaker and power supply - later separate units as options.
6 1/4 x 6 1/4 x 9" 10.5 lbs
(info from Ostermann's SW receivers Past and Present 1942-1997)

If you don't locate a manual, BAMA does NOT have one listed, but they are available from Gary Gompf W7FG at

www.W7FG.com \$20 plus shipping (usually about 4 or 5 dollars)

and I must say his manuals are top quality.

73

Ray

"The more I see of the representatives of the people,
the more I admire my dogs." letter from Count d'Orsay
Ray Colbert, W5XE, 00TC#3618, SOWP#1064M NARTE-NCT2R
FP# 111, SOC#78,ARCI 5784, El Paso,(FAR WEST)TEXAS

End of QRP-L Digest 2329

